EXHIBIT 1

IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

THE TRUSTEES OF PURDUE UNIVERSITY,

Plaintiff,

VS.

STMICROELECTRONICS N.V., STMICROELECTRONICS INTERNATIONAL N.V., AND STMICROELECTRONICS, INC.

Defendants.

CASE No. 6:21–CV–727-ADA

JURY TRIAL DEMANDED

DEFENDANTS' PROPOSED CLAIM TERMS FOR CONSTRUCTION

In accordance with the Court's Scheduling Order [ECF 45], Defendants STMicroelectronics, Inc. and STMicroelectronics N.V. (referred to collectively herein as "the ST Defendants") serve this Identification of Proposed Claim Terms for Construction.

'633 Patent

Term	Claim
The preamble is limiting	9
"less than about three micrometers"	9

'112 Patent

Term	Claims
"a second, thicker oxide layer" / "a gate oxide layer"	1, 6

¹ STMicroelectronics N.V. is not subject to the Court's jurisdiction, as detailed in its Motion to Dismiss [ECF 38]. And STMicroelectronics International N.V. has not yet been served in this case and therefore is not properly before the Court and not subject to the Court's jurisdiction.

Dated: January 18, 2022 Respectfully submitted:

By: /s/ Justin S. Cohen

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CERTIFICATE OF SERVICE

I certify that on January 18, 2022, the foregoing document was served via electronic mail on counsel of record for Plaintiff.

/s/ Justin S. Cohen
Justin S. Cohen